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**DECLARATION FOR UTILITY OR** 

**Attorney Docket Number** 

DESIGN		First Named Inventor	rtred	ericks. M	Herz			
PATENT APPLICATION		COMPLETE IF KNOWN						
(37 CFR 1	.63)	Application Number	60/	263,556				
Declaration	Declaration Submitted after Initial	Filing Date		Tan 20	1			
Submitted <b>OR</b>		Art Unit						
with Initial Filing	Filing (surcharge (37 CFR 1.16 (e))	F N						
	required)	Examiner Name						
As the below named inventor, I hereby declare that:								
My residence, mailing address, and citizenship are as stated below next to my name.								
I believe I am the original and first inv	entor of the subject matter w	hich is claimed and for whi	ich a patent is sou	ght on the invention	on entitled:			
Stock Market Prediction								
Stock Market Prediction Using Natural Language Processing								
(Title of the Invention)								
the specification of which			_					
is attached hereto - W	sas filed	22 Januar	دی ، کاه	ا من الما ا				
is attached hereto - was filed 22 January, 2001 as a  Provisional explication								
was filed on (MM/DD/YYYY)  as United States Application Number or PCT International					- 1			
Provisional								
Application Number 60/263, 5	56 and was amende	ed on (MM/DD/YYYY)		(ıf applica	able).			
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.								
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.								
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.								
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy	Attached?			
		-						

[Page 1 of 2]

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time—you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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## **DECLARATION** — Utility or Design Patent Application

rect all correspondence to:  Customer Number or Bar Code Label  OR  Correspondence addre			respondence address below			
Name Frederick S.M. H	ER =					
Address CO Box 67 Warrington						
city Warrington	State P	A	ZIP 18976			
Country USA Telephone	267-974-	3000	Fax			
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.						
NAME OF SOLE OR FIRST INVENTOR: A pr	etition has been file	ed for this unsigr	ned inventor			
Given Name Frederick S. M.  (first and middle [if any])  Family Name or Surname 1+ erz						
Inventor's Signature			Date 01-21-01			
Residence: City Warring ton State	PA cou	ntry USA	Citizenship USA			
Mailing Address PO Box 67-761B. Easton Rd.						
city Warrington state	) ZIP	18976	country USA			
NAME OF SECOND INVENTOR:  A petition has been filed for this unsigned inventor						
Given Name (first and middle [if any]) Lyle H. Family Name or Surname Ungac						
Inventor's Signature			Date			
Residence: City Philadelphia State	PA	ntry USA	Citizenship USA			
Mailing Address 321 South 23nd St						
city Phila State	PA ZIP	19103	country USA			
Additional inventors are being named on thesupplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.						

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## DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN **APPLICATION DATA SHEET (37 CFR 1.76)**

Title of Invention Stack Market Poelisting Using Notice 1					
As the below named inventor(s), I/we declare that:  Processing					
This declaration is directed to:					
☑ The attached application, or					
Application No. 60/263,556, filed on 22 January, 2001					
as amended on(if applicable); as a provisional U.S. application					
I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;					
I/ we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;					
I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.					
All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.					
FULL NAME OF INVENTOR(S)					
Inventor one: Frederick S. M. Herz					
Signature: Citizen of: USA					
Inventor two: Lyle H. Ungar					
Signature: Citizen of:					
Inventor three: Jason M. Eisner					
Signature: Citizen of: USA					
Inventor four: Walter Paul Labys					
Signature: Citizen of: USA					
Additional inventors are being named onadditional form(s) attached hereto.					

Burden Hour Statement: This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is used by the public to file (and the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 1 minute to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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## **DECLARATION**

## ADDITIONAL INVENTOR(S) Supplemental Sheet Page \_\_\_ of \_\_\_

Name of Additional Joint Inventor, if ar	ame of Additional Joint Inventor, if any:     A petition has been filed for this unsigned inventor					is unsigned inventor	
Given Jason M			Family Name Fisher				
Inventor's Signature	<b>.</b>					Date	
Residence: City	ity State		Country			Citizenship	
Mailing Address							
Mailing Address							
city Baltimore	State M	) :	ZIP	Co	ountry	ulsa	
Name of Additional Joint Inventor, if any:							
Given Walter Paul Family Name Labys							
Inventor's Signature Date							
Residence: City Ogden	State Ut	ih c	Country U	5 <b>A</b>		Citizenship USA	
Mailing Address 1445 Lake Street							
Mailing Address		<del></del> .	W				
city Ogden	State Uta	h .	ZIP 8440	/ Co	untry	, USA	
Name of Additional Joint Inventor, if any:     A petition has been filed for this unsigned inventor							
Given Family Name Name or Surname							
Inventor's Signature Date							
Residence: City	State		Country			Citizenship	
Mailing Address							
Mailing Address							
State State			ZIP		Cou	intry	

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